



As a below name to the Hold, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **COMBINATION THERAPY USING NUCLEIC ACIDS AND RADIO THERAPY** the specification of which \_\_ is attached hereto or \_X was filed on April 21, 1999 as Application No. 09/295,925, and was amended on \_\_\_\_\_ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**Prior Foreign Application(s)** 

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/082,665	4/22/98
60/111,635	12/9/98
60/111,637	12/9/98

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Eugenia Garrett-Wackowski, Reg. No. 37,330 William M. Smith, Reg. No. 30,223 Joseph R. Snyder, Reg. No. 39,381

Send Correspondence to:	Direct Telepho	Direct Telephone Calls to:	
Eugenia Garrett-Wackowski	(Name, Reg. No.,	(Name, Reg. No., Telephone No.)	
TOWNSEND and TOWNSEND and CREW LLP	Name:	Eugenia Garrett-Wackowski	
Two Embarcadero Center, 8th Floor	Reg. No.:	37,330	
San Francisco, California 94111-3834	Telephone:	415-576-0200	

	l.
•	

Full Name of Inventor 1:	Last Name: JOSHI	First Name: PHALGUN	Middle Name or In B.	Middle Name or Initial:  B.	
Residence & Citizenship:	City: Vancouver, B.C.	State/Foreign Country: Canada	Country of Citizer Canada	iship:	
Post Office Address:	Post Office Address: 86 E. 19th Avenue	City: Vancouver, B.C.	State/Country: Canada	Postal Code: V5V 1H7	
Full Name of Inventor 2:	Last Name: DURAND	First Name: RALPH	Middle Name or I	Middle Name or Initial:	
Residence & Citizenship:	City: Vancouver, B.C.	State/Foreign Country: Canada	Country of Citizer Canada	Country of Citizenship: Canada	
Post Office Address:	Post Office Address: 2231 Oak Street	City: Vancouver, B.C.	State/Country: Canada	Postal Code: V6H 3W6	
Full Name of Inventor 3:	Last Name: GRAHAM	First Name: ROGER	Middle Name or In W.	Middle Name or Initial:	
Residence & Citizenship:	City: Vancouver, B.C.	State/Foreign Country: Canada	Country of Citizer Canada	Country of Citizenship: Canada	
Post Office Address:	Post Office Address: 2638 W. 7th Avenue	City: Vancouver, B.C.	State/Country: Canada	Postal Code: V6K 1Z1	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
PAZ		los Who
PHALGUNB. JOSHI	RALPH E. DURAND	ROGER W. GRAHAM
Date 23 Ang 79	Date	Date 23/4/999
214277 v1		J.







## **DECLARATION AND POWER OF ATTORNEY**

As a below name the for, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole
inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject
matter which is claimed and for which a patent is sought on the invention entitled: COMBINATION THERAPY USING
NUCLEIC ACIDS AND RADIO THERAPY the specification of which is attached hereto or _X was filed on April 21, 1999
as Application No. 09/295,925, and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country Application No.		Date of Filing Priority Claimed 35 USC 119	

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Application No.	Filing Date
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Application No.	Date of Filing	Status

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Eugenia Garrett-Wackowski, Reg. No. 37,330 William M. Smith, Reg. No. 30,223 Joseph R. Snyder, Reg. No. 39,381

Send Correspondence to:

Eugenia Garrett-Wackowski

TOWNSEND and TOWNSEND and CREW LLP

Direct Telephone Calls to:
(Name, Reg. No., Telephone No.)
Name: Eugenia Garrett-Wackowski

Two Embarcadero Center, 8<sup>th</sup> Floor
San Francisco, California 94111-3834

Reg. No.: 37,330
Telephone: 415-576-0200



Full Name of	Last Name:	First Name:	Middle Name or I	Middle Name or Initial:	
Inventor 1:	JOSHI	PHALGUN	B.		
Residence & Citizenship:	City: Vancouver, B.C.	State/Foreign Country: Canada	Country of Citizer Canada	Country of Citizenship: Canada	
Post Office Address:	Post Office Address: 86 E. 19th Avenue	City: Vancouver, B.C.	State/Country: Canada	Postal Code: V5V 1H7	
Full Name of Inventor 2:	Last Name: DURAND	First Name: RALPH	Middle Name or I E.	Middle Name or Initial: E.	
Residence & Citizenship:	City: Vancouver, B.C.	State/Foreign Country: Canada	Country of Citizer Canada	Country of Citizenship: Canada	
Post Office Address:	Post Office Address: 2231 Oak Street	City: Vancouver, B.C.	State/Country: Canada	Postal Code: V6H 3W6	
Full Name of Inventor 3:	Last Name: GRAHAM	First Name: ROGER	Middle Name or I W.	Middle Name or Initial:	
Residence & Citizenship:	City: Vancouver, B.C.	State/Foreign Country: Canada	Country of Citizer Canada	Country of Citizenship: Canada	
Post Office Address:	Post Office Address: 2638 W. 7th Avenue	City: Vancouver, B.C.	State/Country: Canada	Postal Code: V6K 1Z1	

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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
	AGO 1	
PHALGUN B. JOSHI	RALPH E. DURAND	ROGER W. GRAHAM
Date	Date	Date

SF 214277 v1







Attorney Docket No.: 16303-007510

## VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(d)) - NONPROFIT ORGANIZATION

Applicant of Patentee	<b>2</b> :	Phalgun B. Joshi, Ralph E. Durand and Roger W. Graham
Application or Patent		09/295,925
Filed or Issued:		April 21, 1999
Title:		COMBINATION THERAPY USING NUCLEIC ACIDS AND RADIO THERAPY
I hereby declare that	I am an official emp	owered to act on behalf of the nonprofit organization identified below:
Name of Nonprofit C		British Columbia Cancer Agency
Address of Nonprofit	: Organization:	601 West 10 <sup>th</sup> Avenue
		Vancouver, B.C., Canada V5Z 4E6
Type of Nonprofit Or	rganization:	
		sity or other institution of higher education.
	[ ] Tax exe	empt under Internal Revenue Service Code [26 USC 501(a) and 501(c)(3)].
	[] Nonpro	fit scientific or educational under statute of state or the United States of America
	[ ] Would	of State). qualify as tax exempt under Internal Revenue Service Code [26 USC 501(a) and 501(c)(3) if located in the United States of
	Americ	a.
	[X] Would of States of	qualify as nonprofit scientific or educational under statute of state of the United States of America if located in the United f America
I hereby declare that a the United States Pate inventor(s) described	ent and Trademark (	zation identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees Office regarding the invention, entitled COMBINATION THERAPY USING NUCLEIC ACIDS AND RADIO THERAPY
	[] the spec	ification filed herewith;
	[X] Applica	tion No09/295,925, filed April 21, 1999 ;
	[ ] Patent N	No, issued
If the rights held by th	ne nonprofit organiza	or law have been conveyed to and remain with the nonprofit organization regarding the above identified invention.  ation are not exclusive, each individual, concern or organization having rights in the invention is listed below* and no rights
the invention are held	by any person, other	er than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).
*NOTE: S small entit	Separate verified states. (37 CFR 1.27)	tements are required from each named person, concern or organization having rights to the invention averring to their status
Name:	Inov Dhe	armaceuticals Corporation
Address:		0 Glenlyon Parkway, Glenlyon Business Park
	Burnaby	y, B.C., Canada 5VJ 5J8
•	[ ] Individual	[X] Small Business Concern [] Nonprofit Organization
Name:		
Address:		
	[ ] Individual	[ ] Small Business Concern [ ] Nonprofit Organization
	[ ]	[ ] Nonpront Organization
I acknowledge the dut the time of paying, the	by to file, in this apple e earliest of the issue	lication or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or efee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))
further that these state	ements were made value of the United States	therein of my own knowledge are true and that all statements made on information and belief are believed to be true; as with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, und ates Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, t is directed.
Nome of Deep C' '		Dr. Brank Palcic
Name of Person Signi Title in Organization of		Director, Technology Development BCCA
Address of Person Sig		601 West 10th Avenue
	, <del></del>	Vancouver, B.C., Canada V5Z 4E6
	$\mathcal{P} = \mathcal{D}$	
Signature	15-11	Date
	/	
SF 1010925 v1		







Attorney Docket No.: 16303-007510

Par 19A		(37 CFR 1.9(f) & 1.27(c)) - SMALL BUSINESS C	Ortemat	
VIENT A. W.	a. Dhe	Igun B. Joshi, Ralph E. Durand and Roger W. Graham		
pplication or Patent	·	295,925		
iled or Issued:	An	il 21, 1999		
itle:	CC	MBINATION THERAPY USING NUCLEIC ACIDS A	ND RADIO THERAPY	
hereby declare that	I am:			
	[ ] the owner of the [ X ] an official of the	ne small business concern identified below: the small business concern empowered to act on behalf of	the concern identified below.	
Jame of Small Busin	ness Concern:	Inex Pharmaceuticals Corporation		
Address of Small Business Concern:		100-8900 Glenlyon Parkway, Glenlyon Business Park		
		Burnaby, B.C. Canada 5VJ 5J8	Burnaby, B.C. Canada 5VJ 5J8	
loes not exceed 500 concern of the perso other when either, di	persons. For purposes of ons employed on a full-time irectly or indirectly, one con	this statement, (1) the number of employees of the busing part-time or temporary basis during each of the pay potential controls or has the power to control the other, or a total transfer or the control that the other is a total control that the control the other is a total control transfer or the control transfer or transfer or the control transfer or the control transfer or	er of employees of the concern, including those of its affiliates, ness concern is the average over the previous fiscal year of the triods of the fiscal year, and (2) concerns are affiliates of each hird party or parties controls or has the power to control both.  usiness concern identified above with regard to the invention, (s) described in:	
	[ ] the specificati	on filed herewith:		
	[X] Application N [] Patent No	o. <u>09/295,925</u> , filed <u>April 21, 1999</u> , issued	<u>-</u>	
*NOTE:			7 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).	
	uucs. (57 CFR 1.27)	•		
Mamar	•			
	British Colum	bia Cancer Agency		
	British Colum 601 West 10 <sup>th</sup>	bia Cancer Agency Avenue C., Canada V5Z 4E6		
	British Colum 601 West 10 <sup>th</sup>	bia Cancer Agency Avenue	[X] Nonprofit Organization	
Address: Name:	British Colum 601 West 10 <sup>th</sup> Vancouver, B	bia Cancer Agency Avenue C., Canada V5Z 4E6	[X] Nonprofit Organization	
Name: Address: Name: Address:	British Colum 601 West 10 <sup>th</sup> Vancouver, B	bia Cancer Agency Avenue C., Canada V5Z 4E6	[ X ] Nonprofit Organization	
Address:  Name: Address:  Lacknowledge the dithe time of paying, the state of the s	British Colum 601 West 10 <sup>th</sup> Vancouver, B  [ ] Individual  [ ] Individual  [ ] Individual  [ author of the issue fee of the	Avenue C., Canada V5Z 4E6  [ ] Small Business Concern  [ ] Small Business Concern  on or patent, notification of any change in status resulting or any maintenance fee due after the date on which status	[ ] Nonprofit Organization in loss of entitlement to small entity status prior to paying, or as as a small entity is no longer appropriate. (37 CFR 1.28(b)) ts made on information and belief are believed to be true; and	
Address:  Name: Address:  I acknowledge the d the time of paying, the time of paying that these states are the further that these states are the section 1001 of Title.	British Colum 601 West 10 <sup>th</sup> Vancouver, B  [ ] Individual  [ ] Individual  [ ] Individual  (the earliest of the issue fee of	Avenue  C., Canada V5Z 4E6  [ ] Small Business Concern  [ ] Small Business Concern  on or patent, notification of any change in status resulting or any maintenance fee due after the date on which status in of my own knowledge are true and that all statement he knowledge that willful false statements and the like stoode, and that such willful false statements may jeopard rected.	[ ] Nonprofit Organization in loss of entitlement to small entity status prior to paying, or a	
Address:  Name: Address:  I acknowledge the d the time of paying, to the time of paying, to the time that these states are section 1001 of Title any patent to which	British Colum 601 West 10th Vancouver, B  [ ] Individual	Avenue  C., Canada V5Z 4E6  [ ] Small Business Concern  [ ] Small Business Concern  In or patent, notification of any change in status resulting or any maintenance fee due after the date on which status in of my own knowledge are true and that all statement he knowledge that willful false statements and the like stode, and that such willful false statements may jeopard rected.  DAY ID MAIN	[ ] Nonprofit Organization in loss of entitlement to small entity status prior to paying, or as as a small entity is no longer appropriate. (37 CFR 1.28(b)) ts made on information and belief are believed to be true; and o made are punishable by fine or imprisonment, or both, under the validity of the application, any patent issuing thereon, or	
Address:  Name: Address:  I acknowledge the d the time of paying, the time of paying, the time of the these states are the the these states are the the these states are the the these states are the the the the these states are the the the the the the the the these states are the th	British Colum 601 West 10 <sup>th</sup> Vancouver, B  [ ] Individual	Avenue  C., Canada V5Z 4E6  [ ] Small Business Concern  [ ] Small Business Concern  In or patent, notification of any change in status resulting or any maintenance fee due after the date on which status in of my own knowledge are true and that all statement he knowledge that willful false statements and the like stoode, and that such willful false statements may jeopard rected.  DAY ID MAIN  PRESIDENT AND	[ ] Nonprofit Organization in loss of entitlement to small entity status prior to paying, or a as a small entity is no longer appropriate. (37 CFR 1.28(b)) ts made on information and belief are believed to be true; and to made are punishable by fine or imprisonment, or both, unde ize the validity of the application, any patent issuing thereon, o	
Address:  Name: Address:  I acknowledge the d the time of paying, the further that these states any patent to which the payen of Person Sig Title of Person if Otto.	British Colum 601 West 10th Vancouver, B  [ ] Individual	Avenue  C., Canada V5Z 4E6  [ ] Small Business Concern  [ ] Small Business Concern  In or patent, notification of any change in status resulting or any maintenance fee due after the date on which status in of my own knowledge are true and that all statement he knowledge that willful false statements and the like scode, and that such willful false statements may jeopard rected.  DAY ID MAIN  PRESIDENT AND  100-8900 Glenlyon Parkway, Glenlyon Business	[ ] Nonprofit Organization in loss of entitlement to small entity status prior to paying, or a as a small entity is no longer appropriate. (37 CFR 1.28(b)) ts made on information and belief are believed to be true; and to made are punishable by fine or imprisonment, or both, unde ize the validity of the application, any patent issuing thereon, o	
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